**INTERMATIC®**

# Mechanical Time Switch -

Item T101R201

## PRODUCT DESCRIPTION

Heavy-duty mechanical time switches control a single load

## FEATURES

► Highest motor load ratings in the industry
► 12 ON/OFF operations per day
► One ON and one OFF tripper included
► Available with pool heater protection
► Teeter-type terminals for multiple load connections

## APPLICATIONS

► Heater Thermostat Control
► Motor Control
► Pump Control

## TECHNICAL DATA

| General | |
|---|---|
| Model Number | T101R201 |
| UPC Code | 078275000063 |
| Brand | Intermatic |
| Country of Origin (Intermatic) | MEXICO |
| Warranty Period | 1-Year limited |

| Control Specifications | |
|---|---|
| Operation Mode | 24 hour |
| Application Compatibilities | HID; LED |
| On Events | 12 |
| Off Events | 12 |
| Total Events | 24 |

| Mechanical Specifications | |
|---|---|
| Enclosure Type | Outdoor type 3R metal |

| Dimensions | |
|---|---|
| Product Dimensions (H x W x D) in | 10.125 x 6.5 x 3.625 in |
| Knockout Dimensions Bottom | (2) 1/2" and 3/4" |
| Knockout Dimensions Back | 1/2" and 3/4" combination |

| Material Specifications | |
|---|---|
| Color | Beige |

| Load Ratings | |
|---|---|
| Tungsten Range(s) | 40 A, 120-240 VAC, 60 Hz |
| Inductive | 40 A, 240 VAC, 60 Hz; 40 A, 208 VAC, 60 Hz; 40 A, 120 VAC, 60 Hz |
| Electronic Ballast Load Ratings NO Ranges | 16 A, 120 VAC |
| Resistive Load Ratings Ranges | 40 A, 120-240 VAC, 60 Hz |

| | |
|---|---|
| Inductive Load Ratings Ranges | 40 A, 120-240 VAC, 60 Hz |
| Pilot Duty Load Ratings Ranges | 1000 VA, 120-240 VAC, 60 Hz |
| Motor Load Ratings Ranges | 2 HP, 24 FLA @ 120 VAC, 60 Hz; 5 HP, 28 FLA @ 240 VAC, 60 Hz |

| **Electrical Specifications** | |
|---|---|
| Heater Control Output | 10 A, 250 VAC MAX, 60 Hz |
| Wiring Option | Terminals |
| Input Voltage Range(s) | 120 VAC, 60 Hz |
| Number of Circuits | 1 |
| Switch Type | SPST |
| Maximum Power Consumption (W) | 3 W |
| Hz | 60 |
| Amperage | 40 A |

| **Packaging** | |
|---|---|
| Shipping Weight (lbs) | 3.493 |
| Unit Carton Dimensions (H x W x L) in | 4 x 7.06 x 11.5 in |

| **Environmental Specifications** | |
|---|---|
| Temperature (operation) | -40 °F to 130 °F / (-40 °C to 54 °C) |

| **Standards and Certifications** | |
|---|---|
| UL Certification | cULus |
| CSA Certification | cCSAus |
| Other Certifications and Compatibilities | LED; Green Energy |
| California Proposition 65 | Lead |
| RoHS Certification | N/A |

## ACCESSORIES



**156T1978AMX**
1 Set of ON/OFF Trippers for T100, T7000, and WH40



**156T1978A**
Extra/replacement trippers 1 ON and 2 OFF



**124T2411A**
Insulator for Mechanical Time Switches - 10 Pack



**156T1957A**
Skipper Screws (3 per package)



**22T338GR**
Mounting Bracket for Intermatic Standardized Timer Mechanisms



**WG430-20D**
MOTOR-BOXED,125V 60HZ